

ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

11/17/1999

Job Number: 9

99.06563

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description

Date Taken

Date Received

252712 WEEKLY COMP.

11/11/1999

11/12/1999

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188 11/17/1999

Job No.: 99.06563

Page 2 of 3

Date Received: 11/12/1999

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst &		Reporting
Parameters	Result	Flaq	Units	Date Analyzed	Method	Limit
252712 WEEKLY COMP.			11/11/1999			
CBOD - Five Day	29		mg/L	tpd / 11/17/1999	EPA 405.1	<5.
CBOD - Five Day (PREP)	Complete			tpd / 11/16/1999	EPA 405.1	Complete
COD	120	dlx5	mg/L	jen / 11/17/1999	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	<0.1		mg/L	sld / 11/16/1999	EPA 350.1	<0.1
Distillation, Ammonia	Complete			sld / 11/15/1999		Complete
Zinc, ICP	0.057		mg/L	crm / 11/16/1999	EPA 200.7	<0.020



Page 3 of 3

KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- f Indicates the sample concentration was quantitated using a fuel oil standard.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
- r Indicates the sample was received past recommended holding time.
- s Indicates the sample concentration was quantitated using a stoddard solvent standard.
- u Indicates the sample was received improperly preserved and/or imporperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

6964 HILLSDALE CT. / INDIANAPOLIS, IN 46250 / 317-842-4261 / FAX: 317-842-4286

Chain of C dy Record	rd					STA		2	TESTAMERICA INC.		NOV 22 1999	1999	. Jo	
☐ Asheville, NC (A) ☐ (828) 254-5169 ☐ Atlanta, GA (B) ☐ (770) 368-0636	Bartlett, IL (C) (630) 289-3100 Brighton, CO (D) (303) 659-0497		Cedar Falls, IA (E)☐ (319) 277-2401 Charleston, SC (F)☐ (843) 849-6550	1A (E) ☐ C 01 SC (F) ☐ C 50	Charlotte, NC (G) (704) 392-1164 Columbia, SC (H) (803) 796-8989		☐ Dayton, OH (I) (937) 294-6856 ☐ Davenport. IA (J) (319) 323-7944	S.	☐ Lumberton, NC (K) (910) 738-6190 M Indianapolis, IN.(L) (317) 842-4261	☐ Nashville, TN (M) (615) 726-0177 ☐ Macon, GA (N) (912) 757-0811	(248) 332-1940 (248) 332-1940 (407) 851-2560		Rockford. II (Q (815) 874-2171 Watertown, WI (920) 261-1660	1.
Client: MilbAnk		Project No.:	Vo.:					REQU	REQUESTED PARAMETERS	METERS			e e	
Report Address:	12	Invoice Address:	Address:											
					273		\	\		/		Is this work be regulatory	- Jo	Ħ
Attn: Richard Tylen	2	Attn:					\	7			\ \ \	compliance n	compliance monitoring? Yes No	,
Phone No.:		Sampled	Sampled By: ME	N,711.7k	Kr		10	22	\	<i> </i>		regulatory en	Is this work being conducted for regulatory enforcement action?	
Fax No.:		P.O. No:					0)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		/ /	_	res No_		
TURNAROUND TIME		Quote No.	Quote No. State Samples Collected	pe		Oc	5.4.4 GC					Which regula RCRA	Which regulations apply: RCRA NPDESWastewater Drinking Water	
X Standard Rush (surcharges may apply)	_	Date Needed:				(Q)	int	4>		/	J	Other	None	
Sample ID	Date	Time	Comp (C)	Matrix	Lab Use						-	[β] 3H	REMARKS	T
wise Klandard				3 3		×	×			DH .	PO STH	Please		
										1 3 4 7	5	1		T
												7	1 3	T
	*													
								e 19 \$60						1
										9				32
										Service Co.				
														Π
		246.5		7						4				Г
QC Deliverables:		B	ch QC											
COMMENT3:		U Level 4	Other								Init Lab Temp	8	Rec Lab Temp	
	•		•				\	1						
Relinquished By:	MI	ba	677	199 16 20 Time		Received By:	Jul	na	V	Date 1/2 1/100 jime	ime LAB USE ONLY:	3 ONLY:		
Relinquished By:			Date		Time Re	Received By:	,		2 - 1000 2 -	Date 1 1	Time			ca 1
Relinquished By:			Date		Time Re	Received By:				Date I T	Time Custody Seal:	Seal: Nes		
Relinquished By:			Date	e Year	Time Re	Received By:				Date I T	Time Bottles S	Bottles Supplied by TA:	TA: Ores One	

11-11-99 MILBANK

Corporate Office: P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	READING	
7:00	227610	
7:30	227660	
8:00	227870	
8:30	228090	
9:00	228300	
9:B0	228520	
10:00	228730	
10:30	228950	
//:00	229160	and the second s
/1:36	229380	
12:00	229600	
<i>12:3</i> 0	229810	
1:00	230030	
1:30	230250	
2:00	230370	
2:30	230480	
3:00	230690	
3:30	230880	
•		

Manufacturer of Meter Mounting Equipment Since 1927 Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV